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1029 U.S. PTO

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PTO/SB/50 (08-00)

Approved for use through 12/30/2000. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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10/05/00
1029 U.S. PTO
09/686200

REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents
Box Reissue
Washington, DC 20231

Attorney Docket No.	81790-0189
First Named Inventor	Momohara
Original Patent Number	5,818,249
Original Patent Issue Date (Month/Day/Year)	October 6, 1998
Express Mail Label No.	EL539009551US

APPLICATION FOR REISSUE OF:
(Check applicable box)

Utility Patent

Design Patent

Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)

ACCOMPANYING APPLICATION PARTS

- Fee Transmittal Form (PTO/ SB/ 56)
(Submit an original, and a duplicate for fee processing)
- Applicant claims small entity status. See 37 CFR 1.27.
- Specification and Claims in double column copy of patent format (amended, if appropriate)
- Drawing(s) (proposed amendments, if appropriate)
- Reissue Oath/Declaration (original or copy)
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
- Original U.S. Patent currently assigned?

Yes No

(If Yes, check applicable box(es))

Written Consent of all Assignees (PTO/SB/53)
 37 C.F.R. § 3.73(b) Statement Power of Attorney
(PTO/SB/96)

- Statement of status/support for all changes to the claims. See 37 CFR 1.173 (c).
- Original U.S. Patent for surrender (offer)
 - Ribboned Original Patent Grant
 - Statement of Loss (PTO/SB/55)
- Foreign Priority Claim (35 U.S.C. 119) (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- English Translation of Reissue Oath/Declaration (if applicable)
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Other:
.....
.....

15. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below

*Name	William H. Wright		
	Hogan & Hartson, L.L.P.		
Address	Biltmore Tower, Suite 1900		
	500 S. Grand Avenue		
City	Los Angeles	State	CA
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		Zip Code	90071
		Fax	(213) 337-6701

NAME (Print/Type)	William H. Wright	Registration No. (Attorney/Agent)	36,312
Signature	5 OCTOBER 2000		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of:
Tomomi Momohara
Serial No: Not Assigned
Filed: Herewith
Patent No.: 5,818,249
Issued: October 6, 1998
For: PROBE CARD HAVING GROUPS OF PROBE
NEEDLES IN A PROBING TEST APPARATUS FOR
TESTING SEMICONDUCTOR INTEGRATED
CIRCUITS

Art Unit: Not Assigned
Examiner: Not Assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL539009551US

Date of Deposit: October 5, 2000

BOX REISSUE
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- Reissue Patent Application Transmittal
- Reissue Patent Application Fee Transmittal in duplicate
- Reissue patent application (10 page(s) of specification; 5 claim(s); 1 page of abstract)
- 11 sheet(s) of formal drawings
- Preliminary Amendment
- Reissue Application Declaration by the Inventor
- checks in the amount of \$710 and \$160 as filing fee
- Offer to Surrender Patent
- Drawing Transfer Request
- Statement Under 37 CFR §3.73(b) and Consent of Assignee
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

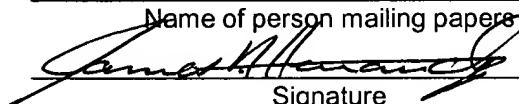
BOX REISSUE
Assistant Commissioner for Patents
Washington, D.C. 20231.

Date: October 5, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

James Hernandez

Name of person mailing papers


Signature

PATENT
81790.0189
Express Mail Label No.: EL539009551US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of:
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Art Unit: Not Assigned
Examiner: Not Assigned

BOX REISSUE

Assistant Commissioner for Patents
Washington, D.C. 20231

STATEMENT UNDER 37 CFR 3.73(b)

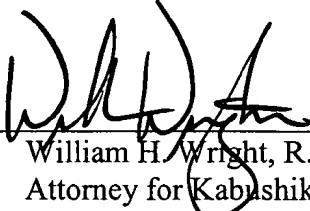
Dear Sir:

Kabushiki Kaisha Toshiba, a corporation organized under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent identified above by virtue of an assignment from the inventor of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8237, Frame 0461.

CONSENT OF ASSIGNEE

Kabushiki Kaisha Toshiba, as assignee of U.S. Patent No. 5,818,249, consents to the filing of the present reissue application. The undersigned is empowered to sign this statement on behalf of the assignee.

Respectfully submitted,
HOGAN & HARTSON, LLP

By: 
William H. Wright, R.N. 36,312
Attorney for Kabushiki Kaisha Toshiba

Date: October 5, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

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INTEGRATED CIRCUITS

Art Unit: Not Assigned
Examiner: Not Assigned

BOX REISSUE
Assistant Commissioner for Patents
Washington, D.C. 20231

OFFER TO SURRENDER PATENT

Dear Sir:

This is an application for reissue of U.S. Patent No. 5,818,249. Attorney for applicant has possession of the original ribbon copy of this patent and hereby offers to surrender this patent as part of this reissue application.

Kabushiki Kaisha Toshiba, a corporation organized under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent identified above by virtue of an assignment from the inventor of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8237, Frame 0461. The undersigned is empowered to sign this statement on behalf of the assignee.

Respectfully submitted,
HOGAN & HARTSON, LLP

By:

William H. Wright, R.N. 36,312
Attorney for Kabushiki Kaisha Toshiba

Date: October 5, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

PATENT
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Express Mail Label No.: EL539009551US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of:
Tomomi Momohara
Serial No: Not Assigned
Filed: Herewith
Patent No.: 5,818,249
Issued: October 6, 1998
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NEEDLES IN A PROBING TEST APPARATUS
FOR TESTING SEMICONDUCTOR
INTEGRATED CIRCUITS

Art Unit: Not Assigned
Examiner: Not Assigned

BOX REISSUE
Assistant Commissioner for Patents
Washington, D.C. 20231

PRIORITY CLAIM

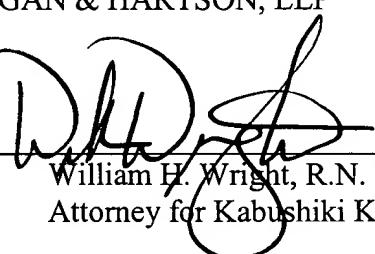
Dear Sir:

This application for reissue of U.S. Patent No. 5,818,249, which patent claimed priority under 35 U.S.C. § 119 from Japanese patent application 07-249531 filed September 27, 1995. This reissue application claims priority from Japanese patent application 07-249531 filed September 27, 1995.

Kabushiki Kaisha Toshiba, a corporation organized under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent identified above by virtue of an assignment from the inventor of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8237, Frame 0461. The undersigned is empowered to sign this statement on behalf of the assignee.

Respectfully submitted,
HOGAN & HARTSON, LLP

By:


William H. Wright, R.N. 36,312
Attorney for Kabushiki Kaisha Toshiba

Date: October 5, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INTEGRATED CIRCUITS

Art Unit: Not Assigned
Examiner: Not Assigned

BOX REISSUE
Assistant Commissioner for Patents
Washington, D.C. 20231

DRAWING TRANSFER REQUEST

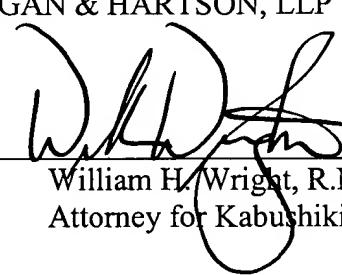
Dear Sir:

This is an application for reissue of U.S. Patent No. 5,818,249. Please transfer the drawings of that patent and of that patent's application, U.S. patent application Serial No. 08/718,660, to the present reissue application.

Kabushiki Kaisha Toshiba, a corporation organized under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent identified above by virtue of an assignment from the inventor of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8237, Frame 0461. The undersigned is empowered to sign this statement on behalf of the assignee.

Respectfully submitted,
HOGAN & HARTSON, LLP

Date: October 5, 2000

By: 
William H. Wright, R.N. 36,312
Attorney for Kabushiki Kaisha Toshiba

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Los Angeles, California 90071
Telephone: 213-337-6700
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